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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/733,510	12/11/2003	Raymond N. Henderson	EH-10963 (03-433) 9237		
34704	7590 12/06/2004		EXAMINER		
BACHMAN & LAPOINTE, P.C. 900 CHAPEL STREET			WILSON, GREGORY A		
SUITE 1201	OTREET		ART UNIT PAPER NUMBER		
NEW HAVEN, CT 06510			3749		
			DATE MAILED: 12/06/2004	1	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	V			
•	10/733,510	HENDERSON, RAY	MOND N.			
Office Action Summary	Examiner	Art Unit				
	Gregory A. Wilson	3749				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence add	ress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period v - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this con D (35 U.S.C. § 133).	ımunication.			
Status						
1) Responsive to communication(s) filed on <u>08 S</u>	eptember 2004.					
· · ·	action is non-final.					
3) Since this application is in condition for allowar	nce except for formal matters, pro	osecution as to the	merits is			
closed in accordance with the practice under E						
Disposition of Claims						
4) Claim(s) <u>1-24</u> is/are pending in the application	•					
4a) Of the above claim(s) is/are withdraw						
5) Claim(s) 12-14 and 23 is/are allowed.				ممو		
6)⊠ Claim(s) <u>1-9 and 15-22</u> is/are rejected.				•		
7)⊠ Claim(s) <u>10, 11</u> is/are objected to.	•					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers	·	v				
9)☐ The specification is objected to by the Examine	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.						
Applicant may not request that any objection to the						
Replacement drawing sheet(s) including the correct	tion is required if the drawing(s) is ot	jected to. See 37 CF	R 1.121(d).			
11)☐ The oath or declaration is objected to by the Ex						
Priority under 35 U.S.C. § 119						
12)☐ Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	n)-(d) or (f).				
a) All b) Some * c) None of:						
1. Certified copies of the priority document	ts have been received.					
2. Certified copies of the priority document		tion No				
3. Copies of the certified copies of the prior			Stage			
application from the International Burea						
* See the attached detailed Office action for a list		ed.				
Attachmont(c)						
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summar	y (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail D	Date	152)			
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal 6) Other:	ratent Application (PTO	-102)			

Application/Control Number: 10/733,510

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DETAILED ACTION

Response to Arguments

Applicant's arguments with respect to claims 1-14 have been considered but are moot in view of the new ground(s) of rejection.

Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Claims 1-9, 15-22, and 24 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

The applicants' invention is directed to a sootblower structure and the structure for mating it to a furnace opening for insertion into the furnace for cleaning and also includes a cooling flange which prevents heat exchange. The invention described in these claims are not considered to be directed to what the applicants invention is as disclosed by the specification.

Allowable Subject Matter

Claims 10 and 11 objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Claims 12-14 and 23 are allowed.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gregory A. Wilson whose telephone number is (703) 308-1239. The examiner can normally be reached on 7 am - 4:30 pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ira Lazarus can be reached on (703)308-1935. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

GREGORY WILSON
PRIMARY EXAMINED
JULYON & SULSON

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December 1, 2004